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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/781,739	02/20/2004	Satosi Imago	249090US2	3599	
22859 7590 129312908 OBLON, SPIVAK, MCCLELLAND MAIER & NEUSTADT, P.C. 1940 DUKE STREET			EXAM	EXAMINER	
			FADOK, MARK A		
ALEXANDRIA, VA 22314		ART UNIT	PAPER NUMBER		
			3625		
			NOTIFICATION DATE	DELIVERY MODE	
			12/31/2008	ELECTRONIC	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patentdocket@oblon.com oblonpat@oblon.com jgardner@oblon.com

Application No. Applicant(s) 10/781,739 IMAGO, SATOSI Office Action Summary Art Unit Examiner MARK FADOK -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 21 October 2008. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1.4-13 and 16-50 is/are pending in the application. 4a) Of the above claim(s) 11.12.21 and 23-49 is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed. 6) Claim(s) 1,4-1013,16-2023 and 50 is/are rejected. 7) Claim(s) _____ is/are objected to. 8) Claim(s) _____ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are; a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abevance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. Attachment(s)

1) Notice of References Cited (PTO-892)

Notice of Draftsperson's Patent Drawing Review (PTO-948)

Information Disclosure Statement(s) (PTO/SB/08)
Paper No(s)/Mail Date _______

Interview Summary (PTO-413)
Paper No(s)/Mail Date.

6) Other:

Notice of Informal Patent Application

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DETAILED ACTION

Response to Amendment

The examiner is in receipt of the response to office action mailed 7/21/2008, which was received 10/21/2008. Acknowledgement is made to the amendment to claims 1,8,9,13,19,20,23, and 50. Applicant's arguments and amendments have been carefully considered and were found convincing, however, after further search and consideration the following new ground of rejection is provided.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-7, 10, 13, 14-18, 23, and 50 are rejected under 35 U.S.C. 103(a) as being unpatentable over Eldridge et al. (US 6,421,7160 in view of applicant's admitted prior art (response dated 10/21/2008).

Referring to claims 1-7, 10, 13, 14-18, 23, and 50: Eldridge teaches a service information providing apparatus comprising: a service providing part configured to provide a service which a user utilizes (col. 4, lines 24-36; col. 10, lines 4-10), wherein said service providing part further includes a service information providing part configured to

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provide information concerning the service in response to a request from a user terminal to the user terminal (col. 4, lines 24-36; col. 10, lines 4-10), the information including at least a port number of a transport layer protocol of an end point of the service (In APA, page 16, applicant states "in order to communicate with TCP or UDP transport protocols, not only the IP address of the destination, but the port number is needed". Since Eldridge teaches using well known network communication protocols such as TCP and APA states that in order to communicate with TCP or UDP transport protocols, not only the IP address of the destination, but the port number is needed it is inherent in Eldridge that the information includes at least a port of a transport layer protocol corresponding to an endpoint of the service.), an operation status of the service (Figure 7, "500": "STATUS: PRINTING") and an implementation type of the service (Figure 8, "804": "COLOR PRINT SERVICES; SCAN SERVICES") and enabling the user to utilize the service when selected, and wherein the service is configured to operate a hardware resource which performs image formation (col. 10, line 39 – col. 11, line 25).

wherein said service information providing part includes a service information obtaining part obtaining the information concerning the service from a service information storing part storing the information concerning the service (col 8, lines 24-35), and

wherein the request includes a search condition, and said service information providing part further includes a determining part based on the search condition whether or not the information concerning the service obtained by said service information obtaining part is information concerning the service required by the request (col 11, searches database for services that are available in the area of the device).

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Claims 8 and 19, are rejected under 35 U.S.C. 103(a) as being unpatentable over Eldridge et al. (US 6,421,716 B1) ("Eldridge") and further in view of Parasnis (US 7,284,199).

In regards to claims 8 and 19, Eldridge teaches converting documents into appropriate format (col 5, lines 5 and 6)and returning information to a user for interpretation and selection by the user (FIG 5-13), but doe4s not specifically mention that the information is provided in a preferred language based on the language indication information. Parasnis teaches providing responses in a selected language (col 7, lines 40-65). It would have been obvious to a person having ordinary skill in the art at the time of the invention to include in Eldridge providing information in a selected language because information provided while in a foreign country would not require a grasp of the language and allow the user to order documents in that country in a fast and efficient manner as though they were in the home country.

Claims 9, and 20, are rejected under 35 U.S.C. 103(a) as being unpatentable over Eldridge et al. (US 6,421,716 B1) ("Eldridge").

Referring to claim 8, 9, 19 and 20: The cited prior art discloses or suggests all the limitations of claims as noted above. The cited prior art does not teach that the information concerning the service includes at least one of a name of the service, a

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name of an apparatus providing the service, icon information concerning the service. However, the Examiner notes that this limitation is not functionally involved in the elements of the recited system. Therefore this limitation is deemed to be nonfunctional descriptive material. The elements of the apparatus would be the same regardless of what language the service was written in. The difference between the claimed invention and the prior art is merely subjective. Thus this nonfunctional descriptive material will not distinguish the claimed invention from the prior art in terms of patentability, see *In re Gulack*, 703 F.2d 1381, 1385, 217 USPQ 401, 404 (Fed. Cir. 1983); *In re Lowry*, 32 F.3d 1579, 32 USPQ2d 1031 (Fed. Cir. 1994) also see MPEP 2106. Therefore, it would have been obvious to a person of ordinary skill in the art at the time the invention was made to include in the service of Eldridge in any information concerning the service because such information does not functionally relate to the elements of the claimed system and because the subjective interpretation of information does not patentably distinguish the claimed invention.

Response to Arguments

Applicant's arguments with respect to claims 1-7, 10, 13, 14-18, 23, and 50 have been considered but are moot in view of the new ground(s) of rejection necessitated by amendment

Applicant's arguments in regards to claims 1 and 20 fail to comply with 37 CFR 1.111(b) because they amount to a general allegation that the claims define a patentable invention without specifically pointing out how the language of the claims

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patentably distinguishes them from the references. The examiner maintains that the amendment does not provide for functional usage of the data described in the claim.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Mark Fadok** whose telephone number is **571.272.6755**. The examiner can normally be reached Monday thru Friday 8:00 AM to 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, **Jeffrey Smith** can be reached on **571.272.6763**.

Any response to this action should be mailed to:

Commissioner for Patents

P.O. Box 1450

Alexandria, Va. 22313-1450

or faxed to:

571-273-8300 [Official communications; including

After Final communications labeled

"Box AF"]

For general questions the receptionist can be reached at

571.272.3600

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Application/Control Number: 10/781,739 Page 7

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Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov.Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Mark Fadok/ Primary Examiner, Art Unit 3625